

## Product information for Adaco® Steel separating strips



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### Scope of application:

Adaco Steel separating strips are applied in dental surgery as well as in dental laboratory, for the manual creation of inlays and adamantine in the interdental space.

### Practice:

The Steel separating strip is carefully introduced in the interdental space with a light oscillating move. Thereby the grinded side of the Steel separating strip has to point at the interdental area, which the dentist has to treat. For the bilateral treatment of the interdental areas double-sided Steel separating strips are available. By the use of highly abrasive Steel separating strips (coarse grit) it is necessary to mind not to remove too much adamantine. At the finishing less abrasive Steel separating strips (fine grit) are to be used.

### Warnings:

The Steel separating strips can be cleaned and disinfected before being applied at the patient.

Application in the oral cavity exclusively by the dentist or adequately skilled personnel.

The sharp edges of the Steel separating strips retrieve a high risk of injury for the fingers.

During the treatment of the interdental area it is necessary to be careful not to injure the gingiva, because the edges of the Steel separating strips can easily cut into the tissue.

After the application of the Steel separating strips, the removed material in the oral cavity is to rinse out.

Damaged or kinked Steel separating strips are not to be used.

The Steel separating strips are not to be reused.

### Cleaning:

The Steel separating strips can be cleaned with a brush and water in adequate quality or in an ultrasonic bath. Immediately after the cleaning the Steel separating strips have first to be rinsed with water in adequate quality and second to be dried promptly.

### Disinfection:

For disinfection the DGHM (1) listed disinfection agents with corrosive protection, for rotating dental devices, are to be applied. The contact time and concentration of the disinfection agents have to be followed according to the particular manufacturer's data. Immediately after the disinfection the Steel separating strips have first to be rinsed with water in adequate quality and second to be dried promptly.

(1) DGHM (Deutsche Gesellschaft für Hygiene und Mikrobiologie e.V.) German Association for Hygiene and Microbiology

### Transport:

The Steel separating strips are to be transported dryly and protected against contamination.

### Storage:

The Steel separating strips are to be stored dryly, protected against contamination, damage and kinks. Relative humidity: < 50 %

### Shelf live:

If the Steel separating strips are stored appropriately, they can be stored without any appreciable change of the product and without any risk for the user, the patient or third person.

The designation of an expiry date is not necessary.

### Disposal method:

The Steel separating strips are to be disposed according to the respectively current regulations. Specific precautions at the disposal or particular disposal methods are normally not necessary.